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PTO/SB/82 (GB-Q3) Approved for use through 11/30/2005, OMB 0661-0038
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REVOCATION OF POWER OF ATTORNEY and APPOINTMENT OF NEW **POWER OF ATTORNEY**

Application Number	10/670,904	- Horring.
Filing Date	September 25, 2003	
First Named Inventor	Rami Zocharia, er al	
Art Unit	2661	
Examiner Name	Chau T. Nguyen	
Altomay Docket	15055	

I hereby toyleles all annuls				
I hereby revoke all previous powers of attorney given in the above-identified application:				
A Power of Atte	orney is submitted herewith.			
OR				
☑ I hereby appoir	nt the practitioners associated with	the Customer Nu	mber: 000293	
Please change	the correspondence address for	he above-identifie	d application to:	•
The addi	reas associated with er Number.	000293		
Firm or Individual Name				
Address				
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City				
Country		State	ZIP	
Telephone		Fax		
I am the:		——————————————————————————————————————		
Applicant/In	nventor			
Assignee of	f record of the entire interest. See	37 CFR 3.71		·
Statement u	under 37CFR 3.73(b) is enclosed	(Form PTO/SB/96))	
SIGNATURE of Applicant or Assignes of Record				
Name Hojjat SALENi				
Signature .	Mat Salen	~~		
Date A011 4/2005 Telephone 6/3-591-1950 901.145				
NOTE: Signatures of all the inventors or assignates of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
☑ Total of forms are submitted.				

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Consideritiality is governed by 36 U.S.C. 122 and 37 GFR 1.14. This collection is estimated to take 8 minutes to complete, including gathering, propering, and submitting the completed application from to the USPTO. Time will very depending on the including loss. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief information Officer, U.S. Patent and Trademark Officer in the contract of the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the chief information Officer, U.S. Patent and Trademark Officer in the U.S and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

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STATEMENT UNDER 37	<u>CFR 3.73(b)</u>
Applicant/Patent Owner: RAMI ZECHARIA, ET AL	
Application No./Patent No.: 10/670,904 Flied/	ssue Date: <u>September 25, 2003</u>
Entitled: MULTI-SERVICE SEGMENTATION AND REASSEMBLY I SCHEDULER AND ADVANCED MULTI-TIMING WHEEL	DEVI ICE HAIMIG DIMEGRA
Cortina Systems, Inc. , a Corporation	
01-	poration, parmership, university, government agency, etc.)
states that it is:	
1. the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.	
i ne extent (by percentage) of its ownership interest is	%
in the patent application/patent identified above by virtue of either:	
A. [/] An essignment from the inventor(s) of the patent application/patent identified ab States Patent and Trademark Office at Reel, Frame	ove. The assignment was recorded in the United, or for which a copy thereof is attached.
OR	
B. [] A chain of title from the inventor(s), of the patent application/patent identified about 1. From:	
The document was recorded in the United States Patent and Trademark	Office at
Real, Frame, or for which a copy thereof is a	ttached.
2. From: To:	
The accument was recorded in the United States Patent and Trademack	Office at
Reel, Frame, or for which a copy thereof is a	ttached.
3. From: To:	
The document was recorded in the United States Patent and Trademark	Office at
Reel, or for which a copy thereof is a	ttachad.
[] Additional documents in the chain of title are listed on a supplemental she	set.
[V] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (J.s., a true copy of the original assignment document (s)) or accordance with 37 CFR Part 3, if the assignment is to be recorded in the	nust be submitted to Assignment Division in records of the USPTO. <u>Bae MPEP 302.08</u>]
The undersigned (whose title is supplied below) is authorized to act on behalf of the ass	iones. 4
-tollat 50 leni	doubt 4 pms
Signature	Oata
_toigt SAKEMi	1013-504 1900 and 1110
Printed or Typed Name	Telaphone number
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This collection of information is required by S7 CFR 3.7(b). This information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is poverned by \$5 U.S.C. 122 and \$7 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this 1450, and 1730-1731-17450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FORM PTO-1595 (Magifled) (Rov. 03-01) OMB No. 0551-0027 (exp.5/31/2002) P08A/REV03 Tab settings	PATEN	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
	HB. V 0/ V	Y Y Y	
Name of conveying party AZANDA NETWORK D	(lies): RADIS AND TRADERIA (ffice: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
D. CARD.	EVICES, INC.	Name: CORTINA SYSTEMS, INC.	
		Address: 441 Logue Avenue	
Additional names(s) of conveying	g party(ies) Yes 🛛 No	Suite 150	
3. Nature of conveyance:			
△ Assignment	☐ Merger		
☐ Security Agreement	☐ Change of Name	City: Mountain View State/Prov.: California	
Other		Country: U.S.A. ZIP: 94043	
Execution Date: November	30, 2004	Additional name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or [patent numbers(s):		
		n, the execution date of the application is:	
Patent Application No.	Filing date	B. Patent No.(s)	
09/851,565 09/976,522	May 8, 2001	6,810,039 October 26, 2004	
09/976,212	October 12, 2001 October 12, 2001	6,751,224 June 15, 2004 6,751,214 June 15, 2004	
09/976,310	October 12, 2001	June 13, 2004	
	Additional numbers	☐ Yes ☐ No	
Name and address of part concerning document sho	ly to whom correspondence uld be mailed:	6. Total number of applications and patents involved: 15	
Name: Ralph A. Dowell		7 Tablés (07 070 0 100	
Registration No. 28,868		7. Total fee (37 CFR 3.41):	
Address: DOWELL & DO	OWELL, P.C.		
2111 Eisenhower Avenue		Authorized to be charged to deposit account	
Suite 406		8. Deposit account number:	
City: Alexandria	State/Prov.: Virginia	19-2550	
Country: U.S.A.	ZIP: 22314	(Attach duplicate copy of this page if paying by deposit account)	
2. Statement and signature. To the best of my knowled of the original document.		ation is true and correct and any attached copy is a true copy	
Ralph A. Dowell (Reg. No.	28,868)	Ky Andrews	
Name of Person S	igning	Signature Date	

+613

2/2

Patent Application No.:	Filing Date:
09/976,499	October 12, 2001
09/976,213	October 12, 2001
09/976,504	October 12, 2001
09/976,206	October 12, 2001
10/670,904	September 25, 2003
09/539,306	March 30, 2000
10/869,378	June 14, 2004
10/869,379	June 15, 2004

Apr-11-05

PATENT ASSIGNMENT

November 30, 2004

WHEREAS, Azanda Network Devices, Inc., a Delaware corporation, having its principal place of business at 250 Santa Ana Court, Sunnyvale, California 94085 ("Assignor") is an owner of the patents and patent applications listed on Schedule 1 (collectively, the "Patents") and inventions set forth therein (the "Inventions"); and

WHEREAS, Assignor desires to sell, and Cortina Systems, Inc., a Delaware corporation, having its principal place of business at 441 Logue Avenue, Suite 150, Mountain View, CA 94043 (the "Assignee"), desires to acquire, all of Assignor's right, title and interest in and to the Patents and Inventions pursuant to that certain Asset Purchase Agreement by and among Assignor and Assignee dated as of November 30, 2004 (the "Purchase Agreement");

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, and transfer, to the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;
- (d) any provisional or other right to recover damages, including royalties, for prior infringement of any Patent; and
- (e) any patents of the United States or other countries that may be granted for or on any patent application included in the Patents or identified in clause (c) above, including continuation, divisional, continuation-in-part, any reissues and extensions of any such application.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby covenants and agrees to and with the Assignee and its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Patents, including interference proceedings, without charge to the Assignee or its successors, legal representatives, and assigns, but at the cost and expense of the Assignee and its successors, legal representatives, and assigns.

Apr-11-05

In the event of any conflict between this Patent Assignment and the Purchase Agreement, the Purchase Agreement shall control. Nothing in this Patent Assignment shall be deemed to amend or modify in any way any of the terms and conditions of the Purchase Agreement or any rights or obligations of the parties thereto.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

(Signature Page Follows)

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed and delivered as of the date first above written.

AZANDA NETWORK DEVICES, INC.

Name: Hidyut Parruck

Title: President and Chieffixecutive Officer
Signature:

CORTINA SYSTEMS, INC.

Name:

Title:

Signature:

Potent Assignment - Signature Page

IN WITNESS WHEREOF, the undersigned has caused this Patent Assignment to be executed and delivered as of the date first above written.

AZANDA NETWORK DEVICES, INC.

Name:

Title:

Signature:

CORTINA SYSTEMS INC.

Name:

Signature: How Nayyerhabibi

Patent Assignment - Signature Page

492729 v1/HN @k6x011.DOC SCHEDULE 1

U.S. PATENTS

Patents and Patent Applications assigned to Azanda

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Status as of 10/6/2004 of filing date	Next Action	wall for Office Action	wall for Office Action	wall for Office Action
m earlier me, if வர	Ne	wall for	wall for	wall for
Status as 10/6/2000 • expiration date is 20 years from earlier of filing date or priority date plus extension time, if any.	Description	Multiservice Network Processing Device	Multi- Service Segmentatio n and Reassembly	Device Multi- Service Segmentatio n And Reassembly Device That Maintains Only One Reassembly Context Per Active
* expiration dat or priority date	Priority dates*	3/20/2000 3/30/2000	277/2001	does not claim benefit
	Text publicty available	yes, but nol published	yes, but not published	yes, buf not published
	Pateni #			
	Serial#	. 09/779,381	09/823,667	09/851,565
	Filing Date	277/2001	3/30/2001	5/8/2001
į	Status	Dackeled to examiner on 5/26/2004 (CIP of 09/539,479, which is CIP of 09/528,802)	Ready for examination (CIP of 09/779,381)	Processing by Tech Center complete on 9/22/2004
	Geo	USA	NSA .	USA
Machil		Peruck Kantakristman Zecharia Ataliah Nguyen Channabasappa	Parnok Ramakrishnan	Pamuck Ramakrishnan
Dectro	Document	AZA-001	AZA-002	AZA-003
Counsel	1	Law Group	Silicon Edge Law Group LLP	Silcon Edge Law Group LLP

wait for Office Action	wall for Office Action	wall for Office Action	wall for Office Action
Mulli- Service Segmentation and Reassembly Device With A Single Data Path Thal Handles Both Cell And Packet	Muttil-Service Segmentation and Reassembly Device That is Operable in An Ingres Mode or In An Egress	Minde Nutit- Service Segmentatio n and Reassembly Device operable Vith Either VCell- Based or A Packet- Based Switch	Fabric Using An Embedded Embedded Indication of Egress Application Type To Determine Which Type Of Egress Processing
5/8/2001	5/8/2001	5/8/2001	5/8/2001
٤	8	5	9
09/976,522	09/976,212	09/976,310	09/976,499
10/12/2001	10/12/2001	10/12/2001	10/12/2001
(DIV 09/851,565)	(DIV 09/851,565)	(DIV 09/851,565)	(DIV 09/851,565)
USA	USA	nga	USA
	Parruck Ramakrishnan	Paruck Ramakrishnan	Pamuck Ramakrishnan
	AZA-003-	AZA-003- 3D	AZA-003-
Sillion Edge Law Group LLP	Sillon Edge Law Group LLP		Sillon Edge Law Group LLP

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Circuits (or Combining ATM and Packel Dala On an Optical Fiber And	Devices for Employing SONET Frames for Transporting Both ATM Cells and Packets Over the Same Channel in Employical	Routers for Switching ATM Cells In a Packel- Like Marmer Using a	Processor- Based Architecture For Facilitating Integrated Data Transfer Between Between Both Arkt and Packet Traffic with a Packet Link, Including Bldirectional ATTA-to-Facket Functionality
does not claim benefit	does not claim benefit	does not claim benefit	does not daim benefil
٤	8	2	Sec.
			(not yel assigned)
09/528,802	09/539,305	09/539,461	09/539,476
3/20/2000	3,30,2000	3/30/2000	339/2000
RCE filed on 6/1/2004	Office Action matted 8/12/2004	FINAL REJECTION MAILED 1/5/2004	issue fee pald
USA	USA	USA	USA
Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan
AZA-004	AZA-005	AZA-006	AZA-007
Silicon Edge Law Group LLP	Silton Edge Law Group LLP		Silicon Edge Law Group LLP

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Apr-11-05

	pay maintenance fee	wall for Office Action	pay maintenance fee
for ATM Traffic	Integrated ATM/Packet Segmentation-n-and- Reassembly Engine for Handling Both Packet and ATM Input Data and for Outputting Both ATM	Integrated ATMPacket Segmentation n-and-Reassembly Engine for Handling Both Packet and for Cutputting Both ATM Am	Methods and Apparatus for Alphanically Alloration
	3/30/2000 (no extension time)	3/30/2000	does not daim benefit (no extension time)
	Sec.	9	yes
	6.751,224 (6.15.1200 4)		6,751,214 (6/15/200 4)
	09/539,477	10/869,378	09/539,478
	3/30/2000	6/15/2004	3/30/2000
	pateni issued	Just fred (CON of 09/539,477 6,751,224)	palent (ssued
	VSU	NSA .	USA
	Parack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan	Bidyul Parrack
	i		AZA-009
	Sillon Edge Law Group LLP	Sillon Edge Law Group LLP	Silfoon Edge Law Group LLP

	wait for Office Action	no action
Bandwidth Between ATM Cells and Packets	Kethods and Apparatus for Dynamically Alloceting Bandwidth ATM Cells	Aggregating Aggregating ATM Cells and Packets Transmissio n Over the
	3/30/2000	does not claim benefit
	9	yes, for delivered
	10/869,379	09/539,479
	6/15/2004	3/30/2000
	just filed (CON of 09/539.477 6,751,224)	Abandoned
	US.A	USA
	Parrack Nguyen Ramakrishnan	Parrack Nguyen Ramakrishnan
		1
	Silicon Edge AZA-009- Law Group 1C LLP	Silicon Edge AZA-010 Law Group LLP